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## **USPTO**

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To: Norman Hanson	C From:	Examiner Canella	
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A/FCE-1994

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICAT	NT ATTORNEY DOCKET NO.
09/270.4	137		

EXAMINER

CANELLA

ART UNIT PAPER NUMBER

1642 /3

DATE MAILED: 6/5/0/

## Please find below a communication from the EXAMINER in charge of this application

## Commissioner of Patents

ι

- 1. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.
- 2. Any inquiry concerning this communication should be directed to Examiner Karen A. Canella, Art Unit 1642, whose telephone number is (703)308-8362.
- 3. Any questions regarding compliance with the sequence rules requirements specifically should be directed to the departments listed at the bottom of the Notice to Comply.
- 4. APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.R.F. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Karen A. Canella, Ph.D. Patent Examiner, Group 1642

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING	NG .
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES	
09/270 $737$ The nucleotide and/or amino acid sequence disclosure contained in this application of comply with the requirements for such a disclosure as set forth in 37 CFR 1.8 1.825 for the following reason(s):	n does 21 -
1. This application clearly fails to comply with the requirements of 37 CE	
1.825. Applicant's attention is directed to these regulations, published at 11 May 15, 1990 and at 55 FR 18230, May 1, 1990.	14 OG 29,
2. This application does not contain, as a separate part of the disclosure paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).	on .
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).	ı
4. A copy of the "Sequence Listing" in computer readable form has been sub	
However, the content of the computer readable form does not comply with the require of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up Sequence Listing."	rements "Raw
5. The computer readable form that has been filed with this application ha	•
found to be damaged and/or unreadable as indicated on the attached CRF Diskette Propert. A substitute computer readable form must be submitted as required by 37 (1.825(d).	roblem CFR
	•
6. The paper copy of the "Sequence Listing" is not the same as the compute readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).	r v
X 7. SEQ ID NO: 9-14 are not present in the other: SEQUENCE LISTING OR CRF.	
Applicant must provide:	
An initial or substitute computer readable form (CRF) copy of the "Sequence	
Listing"  []	•
An initial or substitute paper copy of the "Sequence Listing", as well as a	n
amendment directing its entry into the specification	
A statement that the content of the pager and computer readable copies are	the same
and, where applicable, include no new matter, as required by 37 CFR 1.821( $\epsilon$ 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)	e) or
For questions regarding compliance with these requirements, please c	ontact:
For Rules Interpretation, call (703) 308-1123 For CRF submission help, call (703) 308-4212 For PatentIn software help, call (703) 557-0400	

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